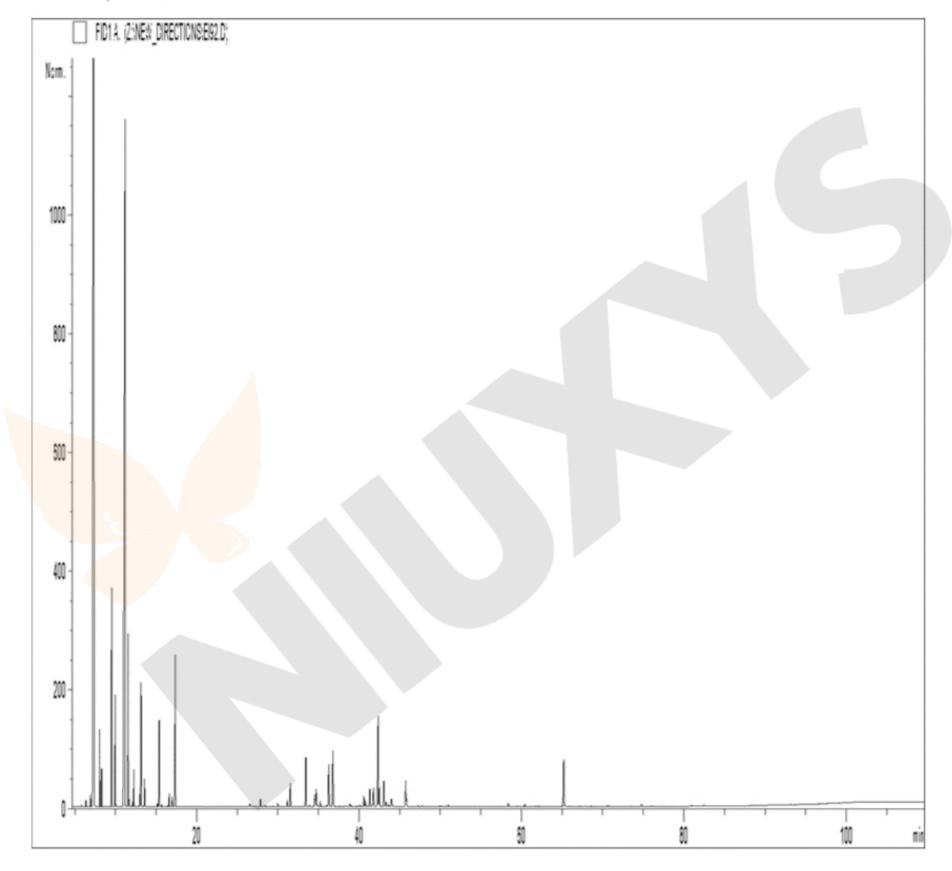


GCMS ANALYSIS

PRODUCT NAME: CYPRESS ORGANIC ESSENTIAL OIL - 50068

DATE: April 19, 2021



Disclaimer & Caution:



PRODUCT NAME: CYPRESS ORGANIC ESSENTIAL OIL - 50068

Peak	RT (min)	Compound	%
1	4,64	ACETONE	0,01
2	5,78	TERPENE ISOMER	0,02
3	6,33	BORNYLENE	0,07
4	6,89	TRICYCLENE	0,17
5	7,30	alpha-PINENE	48,52
6	7,33	alpha-THUYENE	0,60
7	8,04	alpha-FENCHENE	0,76
8	8,26	CAMPHENE	0,39
9	9,52	beta-PINENE	2,90
10	9,95	SABINENE	1,35
11	10,05	PINADIENE	0,04
12	11,17	delta3-CARENE	21,61
13	11,56	beta-MYRCENE	2,33
14	11,66	alpha-PHELLANDRENE	0,09
15	11,71	psi-LIMONENE	0,02
16	12,11	o-CYMENE	0,07
17	12,25	alpha-TERPINENE	0,48
18	12,98	ISOSYLVESTRENE	0,19
19	13,15	LIMONENE	1,81
20	12.96	1,8-CINEOLE	0.46
21	13,86	beta-PHELLANDRENE	0,46
22	13,86	MENTHATRIENE ISOMER	0,01
23	14,79	cis-beta-OCIMENE	0,01
24	15,16	TERPENE ISOMER	0,06
25	15,38	gamma-TERPINENE	1,36
26	15,66	trans-beta-OCIMENE	0,04
27	16,47	m-CYMENE	0,03
28	16,62	p-CYMENE	0,21
29	16,99	ISOTERPINOLENE	0,17
30	17,36	TERPINOLENE	2,97

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Peak	RT (min)	Compound	%
31	19,59	PINOL	0,01
32	23,92	alpha-PINENE EPOXIDE	0,02
33	25,97	MENTHATRIENE ISOMER	0,01
34	26,55	alpha-p-DIMETHYLSTYRENE	0,08
35	26,82	LINALOOL cis-OXIDE	0,03
36	27,09	SESQUITERPENE	0,02
37	27,87	alpha-CUBEBENE	0,15
38	28,32	4,8-TERPINOLENE EPOXIDE	0,03
39	28,49	SESQUITERPENE	0,02
40	29,39	YLANGENE	0,02
41	29,98	alpha-COPAENE	0,07
42	30,72	SESQUITERPENE	0,02
43	31,18	CAMPHOR	0,16
44	31,53	KARAHANAENONE	0,46
45	31,77	beta-BOURBONENE	0,01
46	32,80	SESQUITERPENE	0,02
47	33,45	LINALOOL	0,89
48	33,91	LINALYL ACETATE	0,04
49	34,09	trans-p-MENTH-2-EN-1-OL	0,02
50	34,36	LONGIFOLENE	0,03
51	34,56	alpha-CEDRENE	0,29
52	34,71	CEDRENE ISOMER	0,36
53	34,89	SESQUITERPENE	0,07
54	35,22	BORNYL ACETATE	0,11
55	35,95	beta-ELEMENE	0,02
56	36,04	METHYL CARVAVROL ETHER	0,04
57	36,27	TERPINENE-4-OL	0,98
58	36,77	beta-CARYOPHYLLENE	1,16
59	36,82	beta-CEDRENE	0,14
60	37,44	SESQUITERPENE	0,02

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Peak	RT (min)	Compound	%
61	37,59	THUYOPSENE	0,02
62	38,14	SESQUITERPENE	0,01
63	38,32	UMBELLULONE	0,02
64	38,41	ALIPHATIC ESTER	0,03
65	38,82	GERMACRENE A	0,06
66	38,85	CADINA-3,5-DIENE	0,06
67	38,99	SESQUITERPENE	0,06
68	39,68	SESQUITERPENE	0,03
69	40,06	ZONARENE	0,05
70	40,58	alpha-HUMULENE	0,23
71	40,78	Cis-4,5-MUUROLADIENE	0,14
72	41,32	TERPENIC ACETATE	0,38
73	41,63	NERAL	0,07
74	41,77	gamma-MUUROLENE	0,41
75	42,18	VERBENONE	0,03
76	42,33	TERPENYL ACETATE	2,15
77	42,48	alpha-TERPINEOL	0,40
78	43,04	GERMACRENE D	0,54
79	43,10	CADINENE ISOMER	0,06
80	43,32	MUUROLENE ISOMER	0,14
81	43,51	CADINENE ISOMER	0,02
82	43,65	SESQUITERPENE	0,07
83	43,96	TERPENIC COMPOUND	0,09
84	43,97	alpha-MUUROLENE	0,16
85	44,12	BICYCLOGERMACRENE	0,05
86	45,74	delta-CADINENE	0,57
87	45,83	gamma-CADINENE	0,16
88	46,71	alpha-CURCUMENE	0,01
89	47,25	CADINA-1,4-DIENE	0,04
90	47,79	alpha-AMORPHENE	0,04

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Peak	RT (min)	Compound	%
91	49,91	cis-CALAMENENE	0,02
92	50,04	trans-CALAMENENE	0,03
93	50,29	cis-CARVEOL	0,01
94	50,69	m-CYMEN-8-OL	0,02
95	50,97	p-CYMEN-8-OL	0,05
96	54,54	alpha-CALACORENE	0,02
97	55,20	PIPERITENONE	0,01
98	58,31	CARYOPHYLLENE OXIDE	0,02
99	58,36	2,4-DECADIEN-1-OL	0,08
100	59,42	SESQUITERPENIC EPOXIDE	0,01
101	60,40	2,4-DECADIENYL ISOVALERATE	0,05
102	61,72	epoxy-6,7-HUMULENE	0,01
103	62,12	epi-CUBENOL	0,03
104	62,52	CUBENOL	0,02
105	65,20	CEDROL	1,16
106	65,99	SESQUITERPENOL	0,02
107	67,13	SESQUITERPENOL	0,01
108	67,74	T-CADINOL	0,02
109	68,20	THYMOL	0,01
110	68,55	alpha-MUUROLOL	0,02
111	70,68	alpha-CADINOL	0,03
112	74,78	SANDARACOPIMARADIENE Mw=272	0,06
113	76,03	MANOYL OXIDE	0,02
114	80,96	KAUR-16-ENE Mw=272	0,02
115	82,48	ABIETATRIENE	0,03
116	93,12	AROMATIC COMPOUND	0,02
rs I	3	TOTAL	99,95

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